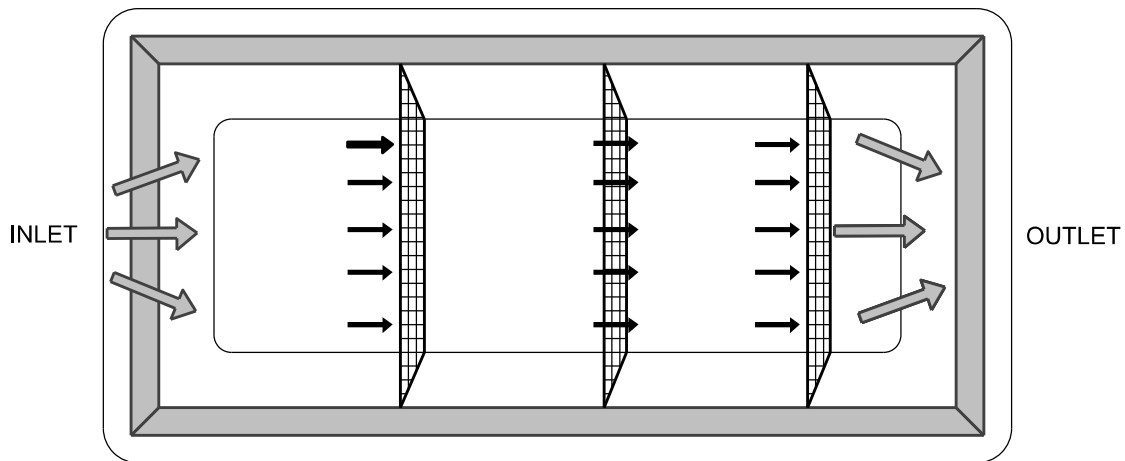


MAINTENANCE:
REPAIR/REPLACE BAFFLES WHEN THEY
COLLAPSE, TEAR OR DECOMPOSE.
REMOVE SEDIMENT WHEN CELL IS 1/2 FULL.

PERSPECTIVE VIEW

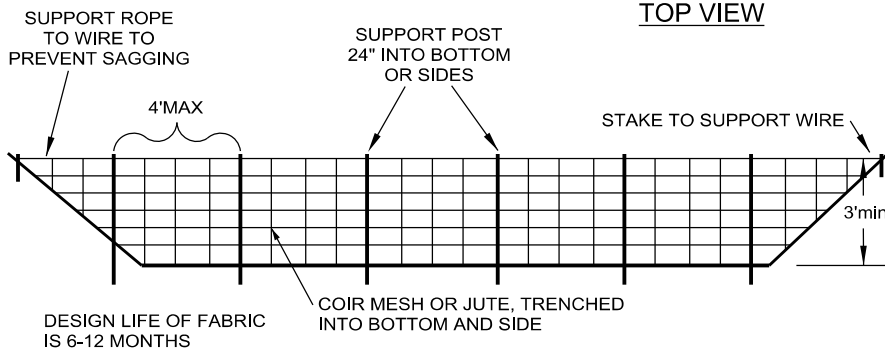


MIN. LENGTH:WIDTH RATIO - 2:1

NOTES:

1. 3 BAFFLES (MIN) BETWEEN INLET & OUTLET.
2. SEE N.C. DEQ EROSION AND SEDIMENT CONTROL PLANNING AND DESIGN MANUAL FOR CONDITIONS WHERE PRACTICE APPLIES; PLANNING CONSIDERATION & DESIGN CRITERIA.
3. LOCATE SEDIMENT INFLOW TO THE BASIN AWAY FROM THE DAM TO PREVENT SHORT CIRCUITS FROM INLETS TO OUTLETS
4. AT A MINIMUM, SEED, STRAW & TACK APPLICATION REQUIRED FOR SITE INSPECTION APPROVAL
5. TRAPS MUST BE STABILIZED IMMEDIATELY UPON CONSTRUCTION AND PRIOR TO SITE INSPECTION APPROVAL

TOP VIEW



BAFFLE DETAIL

CITY OF RALEIGH
STANDARD DETAIL

REVISIONS	DATE: 8/1/18	NOT TO SCALE
	TEMPORARY SEDIMENT TRAP	
	SW-20.05.1	